



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of
Satoshi SASAKI et al.

Application No.: 10/663,811

Filed: September 17, 2003

Docket No.: 117164

For: PIEZOELECTRIC PORCELAIN COMPOSITION, PIEZOELECTRIC DEVICE, AND
METHOD OF MAKING THEREOF

INFORMATION DISCLOSURE STATEMENT

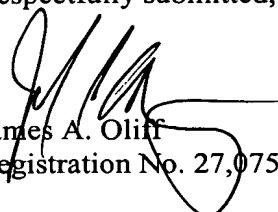
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. English-language Abstracts of the non-English language references 1-10 are attached hereto.
- ☒ 3. A computer-generated English translation of the following Japanese references has been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and is attached, but has not been reviewed for accuracy. See References 1-10.

Respectfully submitted,

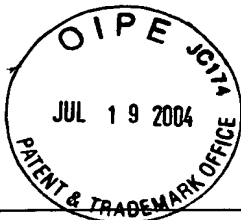

James A. Oliff
Registration No. 27,075

Joel S. Armstrong
Registration No. 36,430

JAO:JSA/mlo
Date: July 19, 2004

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461
--

Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117164		APPLICATION NO. 10/663,811	
				APPLICANTS Satoshi SASAKI et al.			
				FILING DATE September 17, 2003		GROUP	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)							
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
	1.	JP A 5-24917 w/abstract & transl.	2/2/1993	JAPAN			
	2.	JP A 10-7461 w/abstract & transl.	1/13/1998	JAPAN			
	3.	JP A 10-316467 w/abstract & transl.	12/2/1998	JAPAN			
	4.	JP A 11-163433 w/abstract & transl.	6/18/1999	JAPAN			
	5.	JP A 11-168248 w/abstract & transl.	6/22/1999	JAPAN			
	6.	JP A 10-231169 w/abstract & transl.	9/2/1998	JAPAN			
	7.	JP A 2001-58872 w/abstract & transl.	3/6/2001	JAPAN			
	8.	JP A 9-2872 w/abstract & transl.	1/7/1997	JAPAN			
	9.	JP A 10-139540 w/abstract & transl.	5/26/1998	JAPAN			
	10.	JP A 2000-211968 w/abstract & transl.	8/2/2000	JAPAN			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER					DATE CONSIDERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: July 19, 2004